PTO/SB/08a (08-08)

Approved for use through 09/30/2008, OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTC				Complete if Known		
				Application Number	09/767,370-Conf. #2716	
11	<b>VEORMATION</b>	I DI	SCLOSURE	Filing Date	January 23, 2001	
STATEMENT BY APPLICANT				First Named Inventor	Jeffrey L. BROWNING	
				Art Unit	1643	
(Use as many sheets as necessary)				Examiner Name	C. H. Yaen	
Sheet	1	of	2	Attorney Docket Number	BGN-A054RCE3	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>2</sup> Number <sup>4</sup> -Kind Code <sup>5</sup> (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	To	
/C.Y./	B1	WO-91/00347	01-10-1991	Novonordisk As			
	1 101			In .			

/Christopher Yaen/ (04/28/2009)

04/28/2009

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.Y./ (04/28/2009)

U.S. Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information united is towardina valid USM control number.

Substitute for form 1449/PTO				Complete if Known		
				Application Number	09/767,370-Conf. #2716	
II.	<b>IFORMATION</b>	I DI	SCLOSURE	Filing Date	January 23, 2001	
STATEMENT BY APPLICANT				First Named Inventor	Jeffrey L. BROWNING	
				Art Unit	1643	
	(Use as many she	eets as	necessary)	Examiner Name	C. H. Yaen	
Sheet	2	of	2	Attorney Docket Number	BGN-A054RCE3	

		NON PATENT LITERATURE DOCUMENTS	_
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T°
	C1	Bloemkolk, Jan-Willem et al., "Effect of temperature in hybridoma cell cycle and Mab production," <i>Biotechnology and Bioengineering</i> , Vol.40:427-431 (1992)	
	C2	Borth, Nicole et al., "Growth and production kinetics of human x mouse and mouse hybridoma cells at reduced temperature and serum content," <i>Journal of Biotechnology</i> Vol. 25:319-331 (1992)	
	СЗ	Chuppa, Sandra et al., "Fermentor Temperature as a Tool for Control of High-Density Perfusion Cultures of Mammalian Cells," <i>Biotechnology and Bioengineering</i> , Vol.55:328-338 (1997)	
	C4	Giard, Donald J. et al., "Effect of Temperature on the Production of Human Fibroblast Interferon," Proceedings of the Society for Experimental Biology and Medicine, Vol.170:155-159 (1982)	
	C5	Jenkins, Nigel et al., "Temperature Control of Growth and Productivity in Mutant Chinese Hamster Ovary Cells Synthesizing a Recombinant Protein," <i>Biotechnology and Bioengineering</i> , Vol.42:1029-1036 (1993)	
	C6	Kaufmann, Hitto et al., "Influence of Low Temperature on Productivity, Proteome and Protein Phosphorylation of CHO Cells," <i>Biotechnology and Bioengineering</i> , Vol.63:573-582 (1999)	
	C7	Ludwig, Andreas et al., "Influence of the temperature on the shear stress sensitivity of adherent BHK 21 cells," Applied Microbiology Biotechnology, Vol.38:323-327 (1992)	Г
	C8	Reuveny, S. et al., "Effect of temperature and oxygen on cell growth and recombinant protein production in insect cell cuttures," <i>Applied Microbiology and Biotechnology</i> , Vol.38:619-623 (1993)	
	C9	Sureshkumar, G.K. et al., "The Influence of Temperature on a Mouse-Mouse Hybridoma Growth and Monoclonal Antibody Production," <i>Biotechnology and Bioengineering</i> , Vol.37:292-295 (1991)	
	C10	Weidemann, Ralf et al., "Low temperature cultivation A step towards process optimisation," Cytotechnology, Vol.15:111-116 (1994)	

Examiner Signature	/Christopher Yaen/ (04/28/2009)	Date Considered	04/28/2009	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.